	Application No.	Applicant(s)
Notice of Allowability	10/083,034	AKRAM, SALMAN
Notice of Allowability	Examiner	Art Unit
	Leonardo Andújar	2826
The MAILING DATE of this communication appears on the cover sheet with the corr spond nce address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
 1. ☑ This communication is responsive to 12/05/2003. 2. ☑ The allowed claim(s) is/are 1, 2, 8, 9, 13-17, 19, 21-25, 27, 28, 34, 35 and 41. 		
3. The drawings filed on <u>02/26/2002</u> are accepted by the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the:		
 Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).		
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachm nt(s)		
1☐ Notice of References Cited (PTO-892)		atent Application (PTO-152)
 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No. 	2)	PTO-413), Paper No
	Zarimer 3 / Wienam	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8☐ Examiner's Statemer 9☐ Other .	nt of Reasons for Allowance

DETAILED ACTION

Acknowledgment

1. The amendment filed on 12/05/2003 in response to the Office action mailed on 06/05/2003 has been entered. The present Office action is made with all the suggested amendments being fully considered. Accordingly, pending in this Office action are claims 1-10, 13-17, 19, 21-25 and 27-44.

Examiner's Amendment

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- The application has been amended as follows:

In claims

This application is in condition for allowance except for the presence of claims 3-7, 10, 29-33, 36-40 and 42-44 directed to non-elected species without traverse in a communication filed on 11/04/2002. Accordingly, claims 3-7, 10, 29-33, 36-40 and 42-44 have been cancelled.

Allowable Subject Matter

- 4. Claims 1, 2, 8, 9, 13-17, 19, 21-25, 27, 28, 34, 35 and 41 are allowed.
- 5. The following is a statement of reasons for the indication of allowable subject matter: The integrated circuit package as recited in the claims of the instant invention fail to be taught by the prior art cited of interest. Marrs in view of Hunadi shows an

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Art Unit: 2826

integrated circuit package but fails to teach the specific characteristic of the structure recited in the claims of the instant invention e.g. a container in direct or physical contact with the active surface of the IC chip.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Terminal Disclaimer

7. The terminal disclaimer filed on 12/05/2003 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of United States Patent No. 6,424,033 B1 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Conclusion

- 8. Papers related to this application may be submitted directly to Art Unit 2826 by facsimile transmission. Papers should be faxed to Art Unit 2826 via the Art Unit 2826 Fax Center located in Crystal Plaza 4, room 4C23. The faxing of such papers must conform to the notice published in the Official Gazette, 1096 OG 30 (15 November 1989). The Art Unit 2826 Fax Center number is (703) 308-7722 or -7724. The Art Unit 2826 Fax Center is to be used only for papers related to Art Unit 2814 applications.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Leonardo Andújar** at **(703) 308-0080** and between the hours of 9:00 AM to 7:30 PM (Eastern Standard Time) Monday through Thursday or by

Application/Control Number: 10/083,034

Art Unit: 2826

e-mail via Leonardo.Andujar@uspto.gov. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn, can be reached on (703) 308-6601.

10. Any inquiry of a general nature or relating to the status of this application should be directed to the **Group 2800 Receptionist** at **(703) 305-3900**.

Leonardo Andújar Patent Examiner Art Unit 2826 LA 1/23/2004 Page 4